(19) World Intellectual Property Organization International Bureau



1 CENTRA STRUMENTO POR CONTROLO ENTRE E

(43) International Publication Date 28 July 2005 (28.07.2005)

PCT

(10) International Publication Number WO 2005/068200 A1

(51) International Patent Classification⁷: B4
B65H 29/62

B41F 21/00,

(21) International Application Number:

PCT/EP2005/000170

(22) International Filing Date: 11 January 2005 (11.01.2005)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 10 2004 002 645.9 17 January 2004 (17.01.2004) DE

(71) Applicant (for all designated States except US): EAST-MAN KODAK COMPANY [US/US]; 343 State Street, Rochester, NY 14650 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): PRINZ, Matthias [DE/DE]; Dorfstrasse 32, 24242 Felde (DE).

(74) Agent: LAUERWALD, Jörg; NexPress GmbH, Dr.-Hell-Strasse, 24107 Kiel (DE).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, LG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PII, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

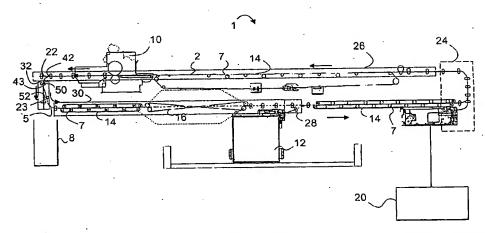
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: METHOD AND CONTROL ARRANGEMENT FOR TRANSPORTING PRINTING MATERIAL



(57) Abstract: An object of the present invention is to improve the process sequence in a printing machine. Another object of the present invention is to increase the operational life of the printing machine. A method has been provided for transporting printing material (9) through a printing machine in which, in case of an occurrence of paper jam in the transport path (2), a flap (5) in the transport path (2) is actuated and a sheet of printing material (9) is transported along the flap (5) out of the transport path (2). Furthermore, a transport arrangement (1) for transporting printing material (9) along a transport path (2) in a printing machine is provided, comprising at least one transport path flap (5) actuated by a control arrangement (20) for opening and closing, and comprising an associated container (8) for receiving waste printing material when said flap (5) is open.

05/068200 A1 IIII